



# Recombinant *Oryza sativa* subsp. japonica bZIP transcription factor TRAB1 (TRAB1)

<b>Product Code</b>	CSB-BP757924OFG
<b>Abbreviation</b>	TRAB1
<b>Storage</b>	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
<b>Uniprot No.</b>	Q6ZDF3
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	<i>Oryza sativa</i> subsp. japonica (Rice)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MNMDELLRSI WTAEESQAMA SASAAAAAAE GGLQRQGS LT LPRTL SVKTV DEVWRDLERE ASPGAAAADG GGGGGEQQQP RRQPTLGEMT LEEFVLRAGV VRENTAAAAA MVA AAAAPPV APRSIPAVNN SSIFFGNYGG VNDAAAAAAG AMGFSPVGIG DPTMGNRLMS GVAGIGGGAI TVAPVDTSVG QMDSAGKGDG DLSSPMAPVP YPFEGVIRGR RSGGNVEKVV ERRQRMIKN RESAARSRAR KQAYTMELEA EVQKLKEQNM ELQKKQEEIM EMQKNFFPEM QKNQVLEAVN NPYGQKKRCL RRTLTPGW
<b>Source</b>	Baculovirus
<b>Target Names</b>	TRAB1
<b>Protein Names</b>	Recommended name: bZIP transcription factor TRAB1 Alternative name(s): Protein ABA RESPONSIVE ELEMENT 1
<b>Expression Region</b>	1-318
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Reconstitution</b>	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
<b>Shelf Life</b>	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.